Claims

Please amend Claims 1-27 as follows:

1. (Currently Amended) A method for providing a wireless device access to one or more information networks, the steps comprising:

providing user-dependent information for access to an information network,

wherein access is provided through a cellular-type provider; thereafter;

thereafter depressing a key sequence with at least one key on the wireless device

to initiate an information request;

determining whether the information request requires user-dependent information; retrieving the user-dependent information if required by the information request; submitting the request with the user-dependent information to a service provider for retrieving the information;

receiving a response from the service provider; and presenting the response to the wireless device.

- 2. (Original) The method of Claim 1, wherein the user-dependent data comprises logon information, account information, e-commerce information, and user preferences.
- 3. (Original) The method of Claim 1, wherein the user-dependent data comprises logon information, logon information comprising at least one of a group comprising a user id, a user password, and a user preference.
- 4. (Original) The method of Claim 1, wherein the user-dependent data comprises ecommerce information, e-commerce information comprising at least one of a user account, a user password, credit card information, shipping information, and address information.
- 5. (Original) The method of Claim 1, wherein the step of providing user-dependent information comprises at least one of capturing sign-up information, capturing logon information, and registering logon information.

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6. (Original) The method of Claim 1, wherein the key sequence comprises at least one of one or more keys, a selection key, and a mouse click.

(Original) The method of Claim 1, wherein the information request comprises at least one of selecting a shortcut, entering a URL translation, and invoking a servlet.

- 8. (Original) The method of Claim 1, wherein the step of determining whether the information request requires user-dependent information is performed by at least one of invoking a servlet with predefined user-dependent information, translating a shortcut and filtering the translated shortcut for user-dependent data, and retrieving for a URL translation and filtering the URL translation for user-dependent data.
- 9. (Currently Amended) Amethod for providing a wireless device access to information networks, the steps comprising:

storing user-dependent information for access to an information network, wherein access is provided through a cellular-type provider; and storing a key sequence as a translation for an information request, thereafter; depressing a key sequence with at least one key on the wireless device to initiate an information request;

translating the key sequence to the information request for transmittal to a service provider;

determining whether the information request requires user-dependent information; retrieving the user-dependent information if required by the information request; submitting the request with the user-dependent information to the service provider

for retrieving the information; receiving a response from the service provider; and

presenting the response to the wireless device.

10. (Original) The method of Claim 9, wherein the step of storing user-dependent information is performed by at least one of a wireless device, a wireline device, or an application server.

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- 11. (Original) The method of Claim 9, wherein the step of storing the key sequence is performed by at least one of a wireless device, a wireline device, or an application server.
- 12 (Original) The method of Claim 9, wherein the step of translating the key sequence is performed by at least one of a wireless device, a wireline device, or an application server.
- 13. (Original) The method of Claim 9, wherein the step of determining whether the information request requires user-dependent information is performed by at least one of a wireless device, a wireline device, or an application server.
- 14. (Original) The method of Claim 9, wherein the step of retrieving the user-dependent information is performed by at least one of a wireless device, a wireline device, or an application server.
- 15. (Original) The method of Claim 9, wherein the user-dependent information is stored on at least one of a wireless device, a wireline device, or an application server.
- 16. (Original) The method of Claim 9, wherein the key sequence is enabling determination of a user-defined shortcut, a system-defined shortcut, a URL, and a link.
- 17. (Original) The method of Claim 9, wherein the user-dependent information comprises logon information, account information, e-commerce information and user preferences.
- 18. (Original) The method of Claim 9, wherein the user-dependent information comprises logon information, the logon information comprising at least one of a user id, a user password, and user preferences.
- 19. (Original) The method of Claim 9, wherein the user-dependent information comprises e-commerce information, the e-commerce information comprising at least one of a user account, a user password, credit card information, shipping information, and address information.

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20. (Currently Amended) A method for allowing Internet cookies on a wireless device, the steps comprising:

storing cookie information on a <u>cellular-type</u> services platform, thereafter;

thereafter retrieving the cookie information from the <u>cellular-type</u> services

platform in response to a request from a <u>cellular-type</u> service provider; and transmitting the cookie information to the service provider.

- 21. (Original) The method of Claim 20, wherein the step of transmitting the cookie information to the service provider is performed via the Internet.
- 22. (Currently Amended) An apparatus for allowing Internet cookies on a wireless device, the steps comprising:

means for the wireless device to connect to a <u>cellular-type</u> service platform; means for storing cookie information on the <u>cellular-type</u> service platform; means for retrieving the cookie information from the <u>cellular-type</u> service platform; and

means for transmitting the cookie information to the <u>cellular-type</u> service provider.

23. (Currently Amended) A method for allowing a wireless device user to logon to a secure area of the Internet, the steps comprising:

providing user access information to a service platform, wherein access is at least provided through a cellular-type provider, thereafter;

thereafter depressing at least one key on the wireless device to initiate an information request for secure information;

detecting whether the information request requires user access information; retrieving the user access information; and submitting the information request with the user logon information.

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- 24. Original) The method of Claim 23, wherein the user access information comprises logon information, the logon information comprising at least one of a user id, a user password, and user preferences.
- 25. (Original) The method of Claim 23, wherein the step of providing user access information comprises at least one of capturing sign-up information, capturing logon information, and registering logon information.
- 26. (Original) The method of Claim 23, wherein the step of detecting whether the information request requires user access information is performed by at least one of invoking a servlet with predefined user-dependent information, translating a shortcut and filtering the translated shortcut for user-dependent data, and retrieving for a URL translation and filtering the URL translation for user-dependent data.
- 27. (Currently Amended) A computer program product for one-click data entry, the computer program product having a medium with a computer program embodied thereon, the computer program comprising:

computer program code wherein access is at least provided through a cellular-type provider by said medium for enabling receipt of user-dependent data; computer program code wherein access is at least provided through a cellular-type provider by said medium for enabling storage of user-dependent data;

- computer program code wherein access is at least provided through a cellular-type provider by said medium for enabling receipt of an information request;
- computer program code wherein access is at least provided through a cellular-type provider by said medium for enabling detection of the information request requires user-dependent data;
- computer program code wherein access is at least provided through a cellular-type provider by said medium for enabling receipt of the user-dependent data; and

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computer program code wherein access is at least provided through a cellular-type provider by said medium for enabling submission of the information request.